## Lumi Seeds

Lumi Seeds or Seeds of Light are a depiction of the kind of seeds that sit on the tree during the winter, waiting for the spring to be awakened, while they vibrate with their life within. The Lumi Seeds are fantastical bioluminescent entities; 30 to 40 centimeters unevenly twisted spirals which display a colourful program when the sun goes down. They communicate and behave both as a group and as individuals.

We currently have 60 Lumi Seeds, and we are able to drive 12 to 15 pieces with a single controller. This meand that we have e nough Lumi Seeds to "dress" up to 5 trees.

Videos, pictures and more info at:

http://www.circuslumineszenz.com/lumi\_seeds.html

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## **Technical requirements:**

- The Lumi Seeds hang directly from the branches of trees, and are connected vi cable to a controller that drives up to 15 Lumi Seeds simultaneously. We currently have 60 pieces, and we recommend to use between 12 to 15 pieces per tree. That means that we have enough Lumi Seeds for up to 5 trees.
- Regular electricity connection. Lumi Seeds are fed by regular 220 Volts. We power the installation with 5 Volts / 60 Amps per controller.
- The installation is waterproof and has already been tested in winter under rain and snow without inconvenience.
- A cherry picker is necessary for the builup of this installation.

Setup time: 4 hours per tree

Dismantling time: 1 hour per tree